

Glycine, 5-oxo-D-prolyl-D-glutamyl-D-c...

- cysteinyl-D- α -glutamyl-D-prolyl-D-leucyl-D- α -glutamyl-D-cysteinyl-D-lysyl-D-lysyl-D-valyl-D-asparagyl-D-tryptophyl-D-tryptophyl-D- α -aspartyl-D-histidyl-D-lysyl-D-cysteinyl-D-isoleucyl-
- cyclic (3-18),(10-23),(17-33)-tris(disulfide) — see *enantiomer-Gurmarin* [182176-57-4]
- , 5-oxo-L-prolyl-L-glutamyl-L-cysteinyl-L-valyl-L-lysyl-L-lysyl-L- α -aspartyl-L- α -glutamyl-L-leucyl-L-cysteinyl-L-isoleucyl-L-prolyl-L-tyrosyl-L-tyrosyl-L-leucyl-L- α -aspartyl-L-cysteinyl-L-cysteinyl-L- α -glutamyl-L-prolyl-L-leucyl-L- α -glutamyl-L-cysteinyl-L-lysyl-L-lysyl-L-valyl-L-asparagyl-L-tryptophyl-L-tryptophyl-L- α -aspartyl-L-histidyl-L-lysyl-L-cysteinyl-L-isoleucyl-
- cyclic (3-18),(10-23),(17-33)-tris(disulfide) — see *Gurmarin* [138464-10-5]
- , 5-oxo-L-prolyl-L-glutamyl-L-histidyl-L-alanyl-L- α -aspartyl-L-prolyl-L-isoleucyl-L-cysteinyl-L-asparagyl-L-lysyl-L-prolyl-L-cysteinyl-L-lysyl-L-threonyl-L-histidyl-L- α -aspartyl-L- α -aspartyl-L-cysteinyl-L-serylalanyl-L-alanyl-L-tryptophyl-L-phenylalanyl-L-cysteinyl-L-glutamyl-L-alanyl-L-cysteinyl-L-tryptophyl-L-asparagyl-L-seryl-L-alanyl-L-arginyl-L-threonyl-L-cysteinylglycyl-L-prolyl-L-tyrosyl-L-valyl-
- See *Carboxypeptidase inhibitor (potato AP-1-A reduced)* [56092-22-9]
- , 5-oxo-L-prolyl-L-histidyl-L-alanyl-L- α -aspartyl-L-prolyl-L-isoleucyl-L-cysteinyl-L-asparagyl-L-lysyl-L-prolyl-L-cysteinyl-L-lysyl-L-threonyl-L-histidyl-L- α -aspartyl-L- α -aspartyl-L-cysteinyl-L-serylalanyl-L-alanyl-L-tryptophyl-L-phenylalanyl-L-cysteinyl-L-glutamyl-L-alanyl-L-cysteinyl-L-tryptophyl-L-asparagyl-L-seryl-L-alanyl-L-arginyl-L-threonyl-L-cysteinylglycyl-L-prolyl-L-tyrosyl-L-valyl-
- See *Carboxypeptidase inhibitor (potato AP-1-B reduced)* [56092-20-7]
- , 5-oxo-L-prolyl-L-seryl-L-threonyl-L-asparagyl-L- α -aspartyl-L-phenylalanyl-L-isoleucyl-L-lysyl-L-alanyl-L-cysteinylglycyl-L-arginyl-L- α -glutamyl-L-leucyl-L-valyl-L-arginyl-L-leucyl-L-tryptophyl-L-valyl-L- α -glutamyl-L-isoleucyl-L-cysteinylglycyl-L-seryl-L-valyl-L-seryl-L-tryptophyl-
- See *Relaxin (swine B-28-chain reduced)* [82611-45-8]
- , N-(phenylazo)-
- See *Acetic acid, (3-phenyl-1-triazenyl)-* [21963-07-5]
- , N,N'-(1,3-phenylene)bis[N-(carboxymethyl)-N,N',N'-diimide] — see 2,6-Piperazinedione, 4,4'-(1,3-phenylene)-bis- [1160-84-5]
- , tetrahydro- α ,2-dihydroxy-5-methoxy- α -methyl-6-(1,3,5,7-tetramethyl-1-nonenyl)-2H-pyran-2-acetyl-3-hydroxy-leucylhexahydro-3-pyridazinecarbonyl-N-hydroxyglycyl-N-methylglycylglycyl-N-methyl-
- (7-2)-lactone — see *Verucloptin* [138067-14-8]
- , L-tyrosyl-L-lysyl-L-glutamyl-L-cysteinyl-L-histidyl-L-lysyl-L-lysylglycylglycyl-L-histidyl-L-cysteinyl-L-phenylalanyl-L-prolyl-L-lysyl-L- α -glutamyl-L-lysyl-L-isoleucyl-L-cysteinyl-L-leucyl-L-prolyl-L-prolyl-L-seryl-L-seryl-L- α -aspartyl-L-phenylalanylglycyl-L-lysyl-L-methionyl-L- α -aspartyl-L-cysteinyl-L-arginyl-L-tryptophyl-L-arginyl-L-tryptophyl-L-lysyl-L-cysteinyl-L-cysteinyl-L-lysyl-L-lysylglycyl-L-seryl-
- See α -Crotamine (reduced) [37196-57-9]
- , L-tyrosyl-L-prolyl-L-prolyl-L-lysyl-L-prolyl-L- α -glutamyl-L-threonyl-L-prolyl-L-seryl-L-asparagyl-L-alanyl-L-seryl-L-prolyl-L- α -glutamyl-L-seryl-L-tyrosyl-L-glutamyl-L-alanyl-L-alanyl-L-valyl-L-arginyl-L-histidyl-L-tyrosyl-L-valyl-L-asparagyl-L-leucyl-L-isoleucyl-L-threonyl-L-arginyl-L-glutamyl-L-arginyl-L-tyrosyl-
- See *Peptide YG (Lophius americanus pancreatic islet)* [97327-57-6]
- , L-tyrosyl-L-valyl-L-methionylglycyl-L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L-phenylalanyl-
- See γ -Melanotropin (human) [72645-79-5]
- , L-valyl-L-phenylalanyl-L-histidyl-L-alanyl-L-tyrosyl-L-seryl-L-alanyl-L-arginylglycyl-L-valyl-L-arginyl-L-asparagyl-L-asparagyl-L-tyrosyl-L-lysyl-L-seryl-L-alanyl-L-valylglycyl-L-prolyl-L-alanyl-L- α -aspartyl-L-tryptophyl-L-valyl-L-isoleucyl-L-seryl-L-alanyl-L-valyl-L-arginylglycyl-L-phenylalanyl-L-isoleucyl-L-histidyl-
- See *Plantaricin F* [159605-63-7]
- Glycinecresol Red**
- See *Glycine, N,N'-[(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis(6-hydroxy-5-methyl-3,1-phenylene)methylene]bis-* [4079-10-1]
- Glycine-cytochrome c reductase**
- See *Dehydrogenase, glycine (cytochrome)* [9075-55-2]
- Glycine hispida**
- See *Soybean (Glycine max)*
- Glycine javanica**
- See *Neonotonia wightii*

Glycine max

See *Soybean (Glycine max)*

Glycine mottle virus

Glycine receptors

Glycine reductone

See *Glycine, N-(2-hydroxy-3-oxo-1-propenyl)-* [35149-83-8]

Glycine soja

See *Soybean (Glycine max)*

Glycine-specific tRNA

See *tRNA, glycine-specific*

Glycinethymol blue

See *Glycine, N,N'-[(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis(6-hydroxy-2-methyl-5-(1-methylethyl)-3,1-phenylene)methylene]bis-* [3810-63-7]

Glycine wightii

See *Neonotonia wightii*

Glycinimidic acid

See *Ethanimidic acid, 2-amino-* [4463-18-7]

Glycinimidoyle chloride

See *Ethanimidoyl chloride, 2-amino-* [4433-70-9]

Glycinins

Glycinoeclepin A

See *1H-Indene-1-propanoic acid, 4-carboxy-5-[(1S,4S)-3,3-dimethyl-2-oxo-7-oxabicyclo[2.2.1]hept-1-yl]methyl]-2,6,7,7a-tetrahydro-7-hydroxy- β ,1,7a-trimethyl-, (1R,1S,7R,7aS)-* [83216-10-8]

Glycinoeclepin B

See *1H-Indene-4-carboxylic acid, 7-(acetyloxy)-1-[(1R,3S,4E)-5-carboxy-3-hydroxy-1-methyl-4-hexenyl]-5-[(1S,4S)-3,3-dimethyl-2-oxo-7-oxabicyclo[2.2.1]hept-1-yl]methyl]-2,6,7,7a-tetrahydro-1,7a-dimethyl-, (1S,7R,7aR)-* [103847-17-2]

Glycinoeclepin C

See *Indeno[2,1-b]pyran-8-carboxylic acid, 2-[(1E)-2-carboxy-1-propenyl]-7-[(1S,4S)-3,3-dimethyl-2-oxo-7-oxabicyclo[2.2.1]hept-1-yl]methyl]-2,3,4,4a,4b,5,6,9a-octahydro-5-hydroxy-4,4a,4b-trimethyl-, (2R,4R,4aS,4bR,5R,9aR)-* [103847-20-7]

Glycinohydroxamic acid

See *Acetamide, 2-amino-N-hydroxy-* [5349-80-4]

Glycinol

See *6H-Benzofuro[3,2-c]1]benzopyran-3,6a,9-(11aH)-triol, (6aS,11aS)-* [69393-95-9]

Glycinonitrile

See *Acetonitrile, amino-* [540-61-4]

—, N-cyano-N,2-diphenyl-

See *Cyanamide, (cyanophenylmethyl)phenyl-* [7180-32-7]

—, N-cyano-N-phenyl-

See *Cyanamide, (cyanomethyl)phenyl-* [4474-06-0]

Glycinoprenol 9

See *2,6,10,14,18,22-Hexatriacontahexaen-1-ol, 3,7,11,15,19,23,27,31,35-nonamethyl-, (2Z,6Z,10Z,14Z,18Z,22E,27R,31R)-* [121254-96-4]

Glycinoprenol 10

See *2,6,10,14,18,22,26-Tetracontahexaen-1-ol, 3,7,11,15,19,23,27,31,35,39-decamethyl-, (2Z,6Z,10Z,14Z,18Z,22Z,26E,31R,35R)-* [121254-97-5]

Glycinoprenol 11

See *2,6,10,14,18,22,26,30-Tetratetracontaoctaen-1-ol, 3,7,11,15,19,23,27,31,35,39,43-undecamethyl-, (2Z,6Z,10Z,14Z,18Z,22Z,26Z,30E,35R,39R)-* [121254-98-6]

Glycinothricin

See *4H-Imidazo[4,5-c]pyridin-4-one, 2-[(2-(aminoacetyl)methylamino)-4-O-(aminocarbonyl)-2-deoxy- β -D-gulopyranosyl]amino]-1,3a,5,6,7,7a-hexahydro-7-hydroxy-5-methyl-, (3aS,7R,7aS)-* [63663-79-6]

Glyciphosphoramidate

See *Glycine, N,N'-[(bis(2-chloroethyl)amino)phosphinylidene]bis-, diethyl ester* [7568-40-3]

Glycitein

See *4H-1-Benzopyran-4-one, 7-hydroxy-3-(4-hydroxyphenyl)-6-methoxy-* [40957-83-3]

Glycetin

See *4H-1-Benzopyran-4-one, 7-(β -D-glucopyranosyloxy)-3-(4-hydroxyphenyl)-6-methoxy-* [40246-10-4]

Glycopolpyramide

See *Benzenesulfonamide, 4-chloro-N-[(1-pyrrolidinylamino)carbonyl]-* [631-27-6]

Glycoalbumins

Valid heading during volumes 126-130 (1997-June 1999) only

See *Albumins, glycoalbumins*

Glycoalkaloids

Glycobiarsol

See *Bismuthate(1-), [[4-[(hydroxyacetyl)amino]phenyl]arsonato(2-)]- κ O]oxo-, hydrogen* [116-49-4]

Glycobismine A

See *7H-Pyran[2,3-c]acridin-7-one, 1-[9,10-dihydro-1,3-dihydroxy-10-methyl-4-(3-methyl-2-butenyl)-9-oxo-2-acridinyl]-1,2,3,12-tetrahydro-6-hydroxy-3,3-dimethyl-* [91147-20-5]

Glycobismine B

See *3,9(4H,10H)-Acridinedione, 1,4-dihydroxy-10-methyl-4-(3-methyl-2-butenyl)-2-(2,3,7,12-tetrahydro-6-hydroxy-3,3-dimethyl-7-oxo-1H-pyran[2,3-c]acridin-1-yl)-* [148717-57-1]

Glycobismine C

See *3,9(4H,10H)-Acridinedione, 1,4-dihydroxy-10-methyl-4-(3-methyl-2-butenyl)-2-(2,3,7,12-tetrahydro-6-hydroxy-3,3-dimethyl-7-oxo-1H-pyran[2,3-c]acridin-1-yl)-* [148810-27-9]

Glycocalyx

Glycocaldatin

See *Pregnan-20-one, 12-[(3,4-dimethyl-1-oxo-2-pentenyl)oxy]-3,5,6,8,14,17-hexahydroxy-, (3 β ,5 α ,6 β ,12 β ,14 β ,17 α)-* [61252-29-7]

Glycochenodeoxycholic acid

See *Glycine, N-[(3 α ,5 β ,7 α)-3,7-dihydroxy-24-oxocholan-24-yl]-* [640-79-9]

Glycocholic acid

See *Glycine, N-[(5 β)-24-oxocholan-24-yl]-* [5661-86-9]

Glycocholate

See *Hydrolase, choloylglycine* [37289-07-9]

Glycocholic acid

See *Glycine, N-[(3 α ,5 β ,7 α ,12 α)-3,7,12-trihydroxy-24-oxocholan-24-yl]-* [475-31-0]

Glycocinnaspermicidin D

See *2-Propenamide, N-[3-[(4-aminobutyl)amino]propyl]-3-[4-[[4-[[[2-[(aminocarbonyl)amino]-2-deoxy- β -D-xylopyranosyl]amino]carbonyl]amino]-2-[(aminoiminomethyl)amino]-2,4,6-trideoxy- α -D-glucopyranosyl]oxy]phenyl]-, (2E)-* [99260-73-8]

Glycocitridine

See *3-Quinolinecarboxaldehyde, 1,2-dihydro-4,7,8-trimethoxy-2-oxo-* [167504-57-6]

Glycocitricine I

See *9(10H)-Acridinone, 1,5-dihydroxy-3-methoxy-10-methyl-4-(3-methyl-2-butenyl)-* [82354-36-7]

Glycocitricine II

See *9(10H)-Acridinone, 1,3-dihydroxy-10-methyl-4-(3-methyl-2-butenyl)-* [28333-13-3]

Glycocoll

See *Glycine* [56-40-6]

Glycoconjugates

Glycorticoids

See *Glucocorticoids*

Glycocyamidine

See *4H-Imidazol-4-one, 2-amino-1,5-dihydro-* [503-86-6]

Glycoamine

See *Glycine, N-(aminoiminomethyl)-* [352-97-6]

phosphono deriv. (phosphate) —

see *Glycine, N-(imino(phosphonoamino)methyl)-* [5115-19-5]

Glycoamine kinase

See *Kinase (phosphorylating), guanidinoacetate* [9026-60-2]

Glycoaminephosphoric acid

See *Glycine, N-(imino(phosphonoamino)methyl)-* [5115-19-5]

Glycocycline

See *Glycine, N-[[[(4S,4aS,5aS,6S,12aS)-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacetyl]carbonyl]amino]methyl]-* [751-98-4]

Glycocynanchogenin

See *Pregnan-20-one, 12-[(3,4-dimethyl-1-oxo-2-pentenyl)oxy]-3,5,6,8,14-pentahydroxy-, (3 β ,5 α ,6 β ,12 β ,14 β ,17 α)-* [38778-29-9]

Glycodehydrocholic acid

See *Glycine, N-[(5 β)-3,7,12,24-tetraoxocholan-24-yl]-* [3415-45-0]

Glycodeoxycholic acid

See *Glycine, N-[(3 α ,5 β ,12 α)-3,12-dihydroxy-24-oxocholan-24-yl]-* [360-65-6]

Glycodiazine

See *Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-, sodium salt* [3459-20-9]

Glycoflavones

See *Glycosides, flavonoid*

Glycofoline

See *6H-Pyran[3,2-b]acridin-6-one, 2,11-dihydro-5,10-dihydroxy-2,11-dimethyl-2-(4-methyl-3-pentenyl)-, (2R)-* [82513-80-2]

Glycofulol

See *Poly(oxy-1,2-ethanediyl), α -[(tetrahydro-2-furanyl)methyl]- ω -hydroxy-* [31692-85-0]

Glycofusidic acid

See *Glycine, N-[(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(acetyloxy)-3,11-dihydroxy-21-oxo-29-nordammara-17(20),24-dien-21-yl]-* [53163-87-4]

Glycogenase

See *Amylase* [9000-92-4]

Glycogen branching enzyme

See *Glycosyltransferase, α -glucan-branching* [9001-97-2]

Glycogenolysis

See *Glycogen* [9005-79-2]

Glycogenesis

See *Glycogen storage disease*

Glycogen phosphorylase

See *Phosphorylase* [9035-74-9]

Glycogen (starch) synthetase

See *Glucosyltransferase, uridine diphosphoglucose-glycogen* [9014-56-6]

Glycogen storage disease

Glycogen synthase phosphatase

See *Phosphatase, glycogen synthase* [9043-28-1]

Glycogen synthetase

See *Glucosyltransferase, adenosine diphosphoglucose-glycogen* [37338-93-5]
See *Glucosyltransferase, glycogen* [9033-05-0]
See *Glucosyltransferase, uridine diphosphoglucose-glycogen* [9014-56-6]

Glycohaplopine

See *β -D-Glucopyranoside, 4,8-dimethoxyfuro[2,3-b]-quinolin-7-yl* [74201-15-3]

Glycohemoglobins

Valid heading during volumes 126-130 (1997-June 1999) only

See *Hemoglobins, glycohemoglobins*

Glycohyocholic acid

See *Glycine, N-[(3 α ,5 β ,6 α ,7 α)-3,6,7-trihydroxy-24-oxocholan-24-yl]-* [32747-08-3]

Glycohyodeoxycholic acid

See *Glycine, N-[(3 α ,5 β ,6 α)-3,6-dihydroxy-24-oxocholan-24-yl]-* [13042-33-6]

Glycolaldehyde

See *Acetaldehyde, hydroxy-* [141-46-8]

Glycolaldehydetransferase

See *Transketolase* [9014-48-6]

Glycolamide

See *Acetamide, 2-hydroxy-* [598-42-5]

Glycolanilide

See *Acetamide, 2-hydroxy-N-phenyl-* [4746-61-6]